

URBANKOVA-KRAUSOVA, Z.

CZECHOSLOVAKIA / Cosmochemistry, Geochemistry, Hydro- D
chemistry.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60520.

Author : J. Pacovsky, Z. Urbankova-Krausova.

Inst : -

Title : Research Methods with Practical Application of Hy-
drochemistry.

Orig Pub: Voda, 1957, 36, No 11, 301-304.

Abstract: The hydrochemical methods can give reliable re-
sults at the study of discharge and origin of many
sources. The data obtained in that way are accur-
ate and exhaustive. The expedience and fruitful-
ness of the application of hydrochemical research
methods is explained with several practical ex-
amples.

Card 1/1

URBANSKI, Tadeusz

POLAND

KOLESINKA, Jamina, dr.; URBANSKI, Tadeusz, prof. dr.; WIEJOPOLSKI, Alexander, doc. dr.

Institute of Organic Chemistry, Polish Academy of Sciences
(Instytut Chemicznyj Polskiej Akademii Nauk), Warsaw -
(for all).

Warsaw, Chemia gospodarcza, No 6, November-December 1965, pp 1107-1112.

"Thin-layer chromatography of bromocarboxylic acids. Part 1.

URBANOV, Dimitr, inzh. (Sofiyë)

Horizontal dimensions of square tanks. Vod. i san. tekhn
no.9:34-35 '62. (MIRA 15:12)
(Tanks)

DAUM, S.; NIKODYMOVA, L.; STIKSA, J.; VOKAC, Z.; VAVROVA, V.; HLOUSKOVA, Z.;
Technicka spoluprace: MACHANOVA, A.; PLACHA, B.; URBANOVA, A.

Diffusion capacity of the lungs and its components in interstitial
pulmonary fibrosis in adolescents. Cas. lek. Cesk. 104 no.49/50:
1366-1371 10 D '65.

1. Vyzkumny ustav experimentalni terapie v Praze (reditel prof.
dr. O. Smahel, DrSc.) a Ustav vyzkumu vyvoje ditete v Praze
(reditel prof. dr. J. Houstek, DrSc.).

URBANOVA, D.; STREJCEK, J.; FRAGNER, P.

Generalized cryptococcosis. Cas. lek. česk. 104 no.10:271-274
12 Mr'65.

1. I. patologickoanatomicky ustav fakulty všeobecného lekarství
Karlovych University v Praze (prednosta: prof. dr. E. Bednář,
DrSc); I. interní klinika fakulty všeobecného lekarství Karlovych
University v Praze (prednosta: prof. dr. V. Höning, DrSc.)
a Hygienickoepidemiologická stanice Krajského národního výboru
Středočeského kraje (reditelka MUDr. M. Rejsková).

NEYBAUER, E.; KLVANEVA, G.; MAYOR, I.; URBANOV, I.

Effect of Rauwolfia preparations on the fluid metabolism of the organism in patients with hypertension and mental disorders. Zbir. nevr.i psikh 60 no.8:1033-1036 '60. (MIRA 13:9)

1. Klinika vnutrennikh bolezney (zav. - dotsent F.Por) i psichiatricheskaya klinika (zav. - dotsent Z.Klimo) Meditsinskogo fakul'teta imeni Komenskogo v g. Koshitse.

(BODY FLUIDS)
(MENTAL ILLNESS)

(RAUWOLFIA)
(HYPERTENSION)

DAUM, S.; NIKODYMOVA, L.; STIKSA, J.; VOKAC, Z.; VAVROVA, V.; HLOUSKOVA, Z.
Technical assistance: MACHANOVA, A.; FLACHA, B.; URBANOVA, A.

Diffusing capacity of the lungs and its components in interstitial
pulmonary fibroses during adolescence. Rev. Czech. med. 11 no.3:
180-189 '65.

1. Institute of Postgraduate Medical Training, Chair of Internal
Medicine, Prague (Director: Prof. O. Smahel, M.D., D.Sc.), Research
Institute of Experimental Therapy (Director: Prof. O. Smahel, M.D.,
D.Sc.), and Research Institute of Child Development, Prague (Director:
Prof. J. Houstek, M.D., D.Sc.).

URBANOVA, D.

4245

— 74 —

- (36)
- Printed Material Index Vol VIII, No. 1, February 1956
Central Scientific Publishing House, Moscow Elementa series
URBANOVA, D.
1. "Oppenheimer," Document No. 4227, pp. 122-123.
 2. "Stalin's Position in a Political Conference in France," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 3. "Political Programmatic Speech of Nikolai Krestinov, Presidium Member of the Central Committee of the CPSU(B), at the First Congress of the CPSU(B) in Moscow, October 1952," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 4. "Speeches of Nikolai Krestinov, Presidium Member of the Central Committee of the CPSU(B), at the First Congress of the CPSU(B) in Moscow, October 1952," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 5. "Speeches of Nikolai Krestinov, Presidium Member of the Central Committee of the CPSU(B), at the First Congress of the CPSU(B) in Moscow, October 1952," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 6. "Outline Report on a Conference of the Central Committee of the CPSU(B) in Moscow, October 1952," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 7. "The Situation in Germany," Our Foreign Policy to Expel German Fascism, pp. 15-16.
 8. "Outline Report on a Conference of the Central Committee of the CPSU(B) in Moscow, October 1952," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 9. "The Course of Soviet Politics From the Chinese Point of View," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.
 10. "Outline Report on a Conference of the Central Committee of the CPSU(B) in Moscow, October 1952," Stalin's Decisive Influence and His Influence on the French Communist Party in the Period of the Popular Front, pp. 12-13.

BEDNAR, B.; BRAUN, A.; DOBIAS, J.; JIRASEK, A.; KALUS, M.; PITHA, J.; STEJSKAL, J.;
STEJSKALOVA, A.; URBANOVA, D.

"Internal" precancerosis from the point of view of pathology. Rev.
czech. med. 8 no.3:179-185 '62.

1. The Hlava First Pathological Institute, Medical Faculty, Charles
University, Prague; Director: Prof. B. Bednar, M.D., D.Sc.
(NEOPLASMS)

SVODOBA, M.; SOCHMAN, J.; URBANOVA, D.

Roentgenological picture of esophageal candidiasis. Cesk. gastrent.
16 no.1:52-60 Ja '62.

1. Ustav hematologie a krevni transfuze v Praze, reeditel prof. dr.
J. Horejsi, DrSc. Hlavuv I. patologickoanatomicky ustav fakulty
vseobecneho lekarstvi Karlovy university v Praze, prednosta prof.
dr. B. Bednar, DrSc.
(MONILIASIS) (ESOPHAGUS) (BONE MARROW DISEASES)

CZECHOSLOVAKIA/Chemical Technology. Pharmaceuticals.
Vitamins. Antibiotics.

H

Abs Jour: Ref Zhur-Khin., No 24, 1958, 82719.

Author : Hrdy O., Urbanova L.

Inst :

Title : The Photometric Determination of Pyridoxine in
Pharmaceutical Preparations.

Orig Pub: Ceskosl. farmac., 1957, 6, No 9, 510-514.

Abstract: The method is based on the reaction of pyridoxine (I) with diethyl-p-phenylene-diamine (II) in the presence of oxidizing agents with the formation of blue indophenol dyestuff not stable in aqueous solution. The dyestuff is stable in benzene and has λ maximum of 605 nm. To the solution of I

Card : 1/3

CZECHOSLOVAKIA/Chemical Technology. Pharmaceuticals.
Vitamins. Antibiotics.

H

Abs Jour: Ref Zhur-Khin., No 24, 1958, 82719.

(10-200 micrograms) is added the phosphate buffer solution (pH 7), one ml of 0.1% solution of sulfate II and 10 ml benzene, one ml of 1% solution of ferricyanide K (III), and the dyestuff obtained is immediately extracted with benzene and the determination is carried out. The presence of other vitamin B complexes and compounds which are present with I (biotin, methionin, cholin, betain) does not interfere with the determination. Ascorbic acid and salicylic acid and phenol interfere with the determination. Ascorbic acid reduces III and the amount of the latter must be accordingly increased. Salicylic acid forms a green dyestuff which is partially soluble in benzene, and salicylic acid must be ex-

Card : 2/3

25

CZECHOSLOVAKIA/Chemical Technology. Pharmaceuticals.
Vitamins. Antibiotics.

H

Abs Jour: Ref Zhur-Khim., No 24, 1958, 82719.

tracted from an acidified solution prior to the reaction. The phenol forms a violet dye which has λ of 580 millimicrons. From the measured extinction the extinction must be subtracted which was measured after the benzene solution has been shaken with a 5% boric acid solution. Thus it is possible to carry out the determination in the presence of a considerable excess of phenol.

Card : 3/3

HORN, V.; PAPOUSEK, F.; URBANOVA, M.; SZARKA, F.

Role of some histochemical methods in bone transplantation.
Acta chir. orthop. traum. Cech. 32 no.5:425-428 O '65.

1. Ortopedicka klinika (prednosta prof. dr. M. Janecek, CSc.)
a I. patologickoanatomicky ustav (prednosta prof. dr. J. Svejda,
DrSc.), lekarske fakulty University J.E. Purkyne v Brne.

URBANOVA, SLAVOMIRA

BALIK, Josef, MUDr; URBANOVA, Slavomira, MUDr

Serum cholinesterase and its effect on keratoconjunctivitis sicca.
Cesk. oft. 10 no.4:249-252 Aug. 54.

1. Z I. ocní kliniky Karlovy university v Praze. Prednosta: Doc. Dr
E. Dienstbier.

(KERATOCONJUNCTIVITIS, blood in,
cholinesterase, keratoconjunctivitis sicca)

(BLOOD,
cholinesterase, in keratoconjunctivitis sicca)

(CHOLINESTERASE, in blood,
in keratoconjunctivitis sicca)

RALIK, Josef, MUDr; URBANOVA, Slavomira, MUDr

Glycaemic curve in patients with keratoconjunctivitis sicca. Česk. ofth. 10 no.5:321-325 Oct 54.

1. Z I. oční kliniky Karlovy univerzity v Praze. Prednosta doc.
Dr. E. Dienstbier

(KERATOCONJUNCTIVITIS
sicca, glucose in)
(GLUCOSE TOLERANCE TEST, in various diseases
keratoconjunctivitis sicca)

URBANOVA, S.

EXCERPTA MEDICA Sec.12 Vol.9/6 Ophthalmology Jun 55

939. BALÍK J. and URBANOVÁ S. I. Oční klin. Karlovy Univ., Praha. Glykemická krivka u nemocných se suchou keratoconjunktivitidou. Glycaemic curve in patients with keratoconjunctivitis sicca. ČSL. OFTHAL. 1954, 10/5 (321-325) Graphs 1 Tables 1

Glucose examination in 35 patients suffering from this disease was performed in 17 (48.5%); the course of the curve was normal. In 2 patients (5.7%) resorptive disturbance caused by pathological gastric motility was found; in 3 subjects (8.6%) low curves were registered owing to defective exchange of glucose through the intestinal wall. In 13 patients (37.2%) the course of the curve was reminiscent of the 'hepatic curve' and might be a manifestation of lesion in hepatic cells, occurring in some patients suffering from keratoconjunctivitis sicca. Zahn - Prague

BALIK, Josef; URBANOVA, Slavomira

Blood levels of esterase & phosphatase in patients with dry keratoconjunctivitis. Sborn. lek. 60 no.9:277-279 Sept 58.

1. I. oculi klinika fakulty vseobecneho lekarstvi Karlovy, university v Praze, prednosta prof. dr. E. Dienstbier. J. B. I. oculi klinika, U nemocnice 2, Praha 2.

(KERATOCONJUNCTIVITIS, blood in
esterase & phosphatase levels (Cz))

(ESTERASES, in blood
in keratoconjunctivitis (Cz))

(PHOSPHATASES, in blood
same)

BALIK, J.; URBANOVA, S.

Secretion of chloride ions in tears after loading. Sborn. lek. 60 no.11:
327-331 Nov 58.

1. I. oculi klinika fakulty všeobecného lékařství Karlovy univerzity v
Praze, prednosta prof. Dr. E. Dienstbier. Dr. J. B. I. oculi klinika,
U nemocnice 2, Praha 2.

(LACRIMAL APPARATUS, physiol.
chloride ion secretion in tears after physiol. saline
solution loading (Cz))

(SODIUM CHLORIDE, metab.
same)

BALIK, J.; PAVLOVA, D.; URBANOVA, S.

Influence of nicotine on secretion of tears in smokers. Cas. lek. cesk.
97 no.50:1553-1555 12 Dec 58.

I. I. oční klinika Karlovy univerzity v Praze, prednosta prof. dr.

E. Dienstbier. J. B., Praha 2, U nemocnice 2.

(LACRIMAL APPARATUS, eff. of drugs on
nicotine on lacrimation in smokers (Cz))

(SMOKING, eff.
on lacrimation (Cz))

(NICOTINE, eff.
same)

BALIK, I.; URBANOVA, S.

Excretion & dilution of sulfonamides by tears. J. Hyg. Epidem.,
Praha 3 no.2:248-252 1959

I. I. oční klinika fakulty všeobecného lékařství University Karlovy
v Praze, prednosta prof. MUDr. E. Diensthier.
(SULFONAMIDES, pharmacol)
(LACHRIMAL APPARATUS, physiol)

YEVREINOV, I.V., kand.tekhn.nauk, rukovoditel' raboty; ALFEROVA, N.V.,
kand.tekhn.nauk; GOL'DENFON, A.K., kand.tekhn.nauk; ZINCHENKO, V.I.,
kand.tekhn.nauk; KORCHAGIN, M.I., kand.tekhn.nauk; PANOV, V.A.,
kand.tekhn.nauk; URBANOVICH, A.K., kand.tekhn.nauk; FOMENKO, Yu.I.,
kand.tekhn.nauk; YAKOVSKIY, F.V., kand.tekhn.nauk; LISIN, V.N., inzh.;
LYUTOV, I.L., inzh.; NEYELOV, A.N., inzh.; STRUMPE, P.I., kand.tekhn.
nauk, otv.red.; DRANITSYN, S.N., kand.tekhn.nauk, zam.otv.red.;
GOROBETS, V.A., kand.voyen.-morskikh nauk, red.; MAKSIMADZHI, A.I.,
kand.tekhn.nauk, red.; ROZHDESTVENSKIY, N.A., kand.tekhn.nauk, red.;
SYROMYATNIKOV, V.F., kand.tekhn.nauk, red.; LFBEDEVA, N.S., red.;
STUL'CHIKOVA, N.P., tekhn.red.

[Methods of testing the thermodynamic efficiency of marine diesel
engine power plants] Metodika teplatekhnicheskikh ispytanii
dizel'nykh sudovykh ustavovok. Leningrad, 1962. 165 p. (Leningrad.
TSentral'nyi nauchno-issledovatel'skiy institut morskogo flota.
Informatsionnyi sbornik, no.83/84. Tekhnicheskaya ekspluatatsiya,
(MIRA 16:10)
no.18/19).

1. Nachal'nik otdela tekhnicheskoy ekspluatatsii sudovykh silovykh
ustavovok TSentral'nogo nauchno-issledovatel'skogo instituta morskogo
flota (for Yevreinov). 2. TSentral'nyy nauchno-issledovatel'skiy
institut morskogo flota (Alferova, Gol'denfon, Zinchenko, Korchagin,
Panov, Urbanovich, Fomenko, Yakovskiy, Lisin, Lyutov, Neyelov).

URBANOVICH, B.

URBANOVICH, B.

Tenth anniversary. Sel'. stroi. 12 no. 10:20 0 '57. (MIRA 10:11)

1. Direktor Pskovskoy shkoly stroitel'nykh masterov (desyatnikov).
(Building trades--Study and teaching)

URBANOVICH, B.; NEVSKIY, A.

Training young specialists. Sel'.stroi. 15 no.7:28
(MIRA 13:8)
Jl '60.

1. Direktor Tambovskoy shkoly stroitel'nykh masterov.
(Building trades--Study and teaching)

URBANOVICH, B.

Simplified cattle yard. Sel'.stroi. 15 no.4:26 Ap '60.
(MIRA 16:1)

1. Direktor Tambovskoy shkoly stroitel'nykh mest prov.
(Barns)

URBANOVICH, B.I.

Making the UPN-6-63 unit for powder spraying of low-melting materials.
Bul.tekh.-zken.inform.Gos.nauch.-issl.inst.nauch.i tekhn.inform. 18
(MIRA 18:6)
no.5:42-44 My '65.

36323

S/580/61/000/000/002/016

A057/A126

✓3yo0

AUTHORS:

Yerofeyev, B.V., Chirko, A.I., Urbanovich, I.I.

TITLE:

Products and kinetics of autoxidation of phenylcyclopentane

SOURCE: Yerofeyev, B.V. and I.G. Tishchenko, eds. Zhidkofaznoye okisleniye
nepredel'nykh organicheskikh soyedinenii, Minsk, 1961, 15 - 27

TEXT: The products and kinetics of the autoxidation of phenylcyclopentane were investigated, and for the first time the primary product of autoxidation -1-hydroperoxide-1-phenylcyclopentane- was separated and specified. Kinetics were studied in the presence of 11 different admixtures. The present investigation was of interest in connection with analogous studies on phenylcyclohexane to determine the effect of its structure on the rate of autoxidation. The physico-chemical characteristics of the phenylcyclopentane used were compared with corresponding data published by S.S. Nametkin, N.D. Zelinskiy, and Ya.I. Denisenko. Repeated distillation showed that an increased purity raises the autoxidation rate of phenylcyclopentane. The effect of the different admixtures was determined by the quantity of oxygen absorbed and the percentage of hydroperoxide formation. The highest activity was shown by manganese and cobalt butyrate and acetate, and

Card 1/2

X

S/580/61/000/000/002/016
A057/A126

Products and kinetics

also cobalt acetate and lead dioxide. The latter showed a considerable difference as initiator in comparison with the other active admixtures, i.e., a greater amount of the hydroperoxide was accumulated in the products of autoxidation in the presence of lead dioxide and, on the other hand, the dependence of the autoxidation rate on the concentration of the initiator showed another character for lead dioxide than for cobalt stearate. At higher concentrations of lead dioxide linearity can be observed, indicating different from the other initiators, that lead dioxide does not participate in processes of chain rupture. Another important observation was made in studying the effect of phenylcyclopentane concentration on the autoxidation rate, which can be expressed by $V_m = KC3.5$ (V_m = rate of autoxidation per 1 liter solution). The relatively high order of kinetics (3.5) is explained by the present authors with complex formation of the initiator and the oxidized hydrocarbon, according to earlier investigations. The equation

$$V_m = \frac{a [u]}{1 + b[u]}$$

(V_m = rate of autoxidation, a and b = constants, $[u]$ = concentration of the initiator), which was stated in earlier studies for other hydrocarbons, is valuable also for the autoxidation of phenylcyclopentane in the presence of cobalt stearate as initiator. The activation energy for the present autoxidation was found to be 16,000 cal/mole. There are 6 figures and 5 tables.

Card 2/2

URBANOVICH, L.I.; PROKOPOVICH, N.N.

Effect of hyaluronidase on the anesthetizing function of novocaine.
(MIRA 11:3)
Vrach.delo supplement '57:95

1. Kafedra terapeuticheskoy stomatologii (zav.-prof. I.O.Novik)
i kafedra farmakologii (zav.-chlen korr. AMN SSSR, prof. A.I. Cherkes)
Kiievskogo meditsinskogo instituta.
(HYALURONIDASE) (NOVOCAINE)

URRANOVICH, L.I.

Anesthetic action of novocaine and hyaluronidase during a single
treatment of inflammation of dental pulp. Vrach.delo no.8:877 Ag '57.
(MIRA 10:8)
1. Kafedra terapevticheskoy stomatologii (zav. - prof. I.O. Novik)
Kiievskogo meditsinskogo instituta
(NOVOCAINE) (HYALURONIDASES) (TEETH--DISEASES)

URBANOVICH, L.I., assistent (Kiyev); DEMIN, V.I., kand.biol.nauk (Kiyev)

Charater of the proteins of the saliva of patients with para-
dentosis. Probl.stom. 4:151-155 '58. (MIRA 13:6)
(GUMS--DISEASES) (PROTEINS)

URBANOVICH, L.I.

Hyaluronic acid content of dental pulp; preliminary report.
Stomatologija 37 no.2:8-9 Mr-Ap '58.

(MIRA 11:5)

1. Iz kafedry terapevcheskoy stomatologii (zav.-prof. I.O. Novik)
Kiyevskogo gosudarstvennogo meditsinskogo instituta (dir.-prof. Ye.F.
Shamray)
(HYALURONIC ACID) (TEETH)

UREANOVICH, L. I., Cand Med Sci (diss) -- "The treatment of pulpitis in one session". Kiev, 1960. 16 pp (Kiev Order of Labor Red Banner Med Inst im Acad A. A. Bogomolets), 283 copies (KL, No 11, 1960, 138)

URBANOVICH, L.I.

Effect of diathermocoagulation on dental pulp. Probl. stom. 5:
(MIRA 15:2)
163-168 '60.

1. Kiyevskiy meditsinskiy institut.
(ELECTROSURGERY) (TEETH-DISEASES)

URBANOVICH, L.I.; BOBRIK, I.I.

Structural changes in the infra-alveolar nerve under the action of novocaine with hyaluronidase. Probl. stom. 5:376-382 '60.
(MIRA 15:2)

1. Kiyevskiy meditsinskiy institut.
(NOVOCAINE) (HYALURONIDASE) (NERVES, DENTAL)

URBANOVICH, L.I.

Treatment of pulpitis under local novocaine anesthesia with
hyaluronidase in a single unit. Stomatologija 40 no.4:7-9 J1-Ag
'61. (MIRA 14:11)

1. Iz kafedry terapevticheskoy stomatologii (zav. - prof. I.O.Novik)
Kiyevskogo meditsinskogo instituta (dir. - dotsent V.D.Bratus').
(TEETH—DISEASES) (LOCAL ANESTHESIA)
(HYALURONIDASE)

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5

NOVIK, I.O. (Kiyev); SMOLYANOVA, R.I. [deceased] (Kiyev);
URBANOVICH, L.I. (Kiyev); SHCHERBINA, L.G. (Kiyev)

Histologic picture of the paradentium in paradentosis in
animals. Probl.stom. 6:11-24 '62.
(GUMS—DISEASES) (VETERINARY PATHOLOGY) (MIRA 16:3)

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5"

URBANOVICH, L.I. (Kiyev)

Late results of the treatment of pulpitis in a single visit.
Probl. stom. 6:173-179 '62.
(TEETH—DISEASES) (DENTISTRY, OPERATIVE) (MIRA 16:3)

YAVORSKAYA, Yelena Stanislavovna; URBANOVICH, Lyudmila Iyanovna;
DANILEVSKIY, N.F., red.

[Pulpitis] Pul'pity. Kiev, Zdorov'ia, 1964. 231 p.
(MIRA 17:12)

URBANOVICH, L.L. (Moskva - A-83, Petrovsko-Razumovskaya alleya, d.
26/28, korp. V., kv. 27)

Complications during the surgical treatment of tetralogy of
Fallot with by-pass anastomosis. Grad. khir. 5 no. 6815-19
N-D'63
(MIRA 1782)

1. Iz kliniki fakul'tetskoy khirurgii (direktor- akademik
A.N. Bakulev) lechebnogo fakul'teta II Moskovskogo meditsinskogo
instituta imeni N.I. Pirogova.

~~URBANOVICH, L.L. (N. Ilyin, A-92, Petrovsko-Kazumovskaya alleya, d.26/28, korp. " ", kv.7)~~

Immediate post-operative complications in the treatment of Fallot's tetralogy using bypass anastomosis. Vest. Khir. 92 no.2:27-33 F '64.

(MIRA 17:8)

1. Iz fakultetskoy khirurgicheskoy klitsiki (dr.- akademik A.M. Bakulev) lechebnoye fakultete Dago Moskovskogo meditsinskogo instituta imeni Sirogova (rektor - dozent N.G. Sirotkina).

ZAK, R.L.; URBANOVICH, L.M.

Labor after heart surgery. Akush. i gin. 36 no.2:115-117 Mr-4p
'60.

(MITRAL VALVE-SURGERY) (MIRA 13:12)
(LABOR, COMPLICATED)

URBANOVICH, M.P., vrach

Immediate results of bicillin prophylaxis in rheumatic fever.
Zdrav. Bel. 9 no.2: 60-61 F'63.
(MIRA 16-7)

1. Glavnnyy vrach mediko-sanitarnoy chasti Minskogo traktornogo
zavoda K.A.Antipova.
(BICILLIN) (RHEUMATIC FEVER)

URBANOVICH, P. P.

URBANOVICH, P. P. -- "Changes in the Intramural Ganglia of the Stomach
and Intestinal Tract in Infectious Encephalomyelitis of Horse."
L'vov Zooveterinary Inst, L'vov, 1956.
(Dissertation for the Degree of Candidate in Veterinary Sciences).

SO: Knizhnaya Letopis', No 9, 1956

USSR/Diseases of Farm Animals. Diseases Caused
by Viruses and Rickettsiae.

R-1

Abs Jour : Ref Zhur-Biol., No 20, 1958, 92635

Author : Urbanovich, P. F.

Inst :
Title : The Changes in the Intramural Ganglions
of the Stomach and the Intestine in the
Presence of Infectious Equine Encephalo-
myelitis.

Orig Pub : Arkhiv patologii, 1957, 19, No 11, 54-62

Abstract : While examining the organs of the carcasses
of 27 horses which perished from infectious
encephalomyelitis, changes were constantly
detected in the extramural ganglions, intra-
mural stomach plexus and the large colon, in

Card : 1/3

USSR/Diseases of Farm Animals. Diseases Caused
by Viruses and Rickettsiae.

R-1

Abs Jour : Ref Zhur-Biol., No 20, 1958, 92685

formation and development. Bibliography,
37 titles. -- A. D. Nusin

Card : 3/3

GORPENYUK, N. A.; KOZLOV, S. B.; URBANOVICH, S. S.

KPI electrodes for the hard facing of cutting tools by the
submerged arc method. Avtom. svar. 15 no.11:66-70 N '62.
(MIRA 15:10)

1. Kiyevskiy ordena Lenina politekhnicheskiy institut (for
Gorpenyuk). 2. Kiyevskiy instrumental'no-mekhanicheskiy zavod
(for Kozlov, Urbanovich).

(Hard facing) (Electrodes)

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5

CHIRICUTSA, I.; URBANOVICH, V.

Utilization of the duodenum for restoring the continuity of the
gastrointestinal tract after gastrectomy. Khirurgiia 35 no.8:
43-48 Ag '59.

(DUODENUM—SURGERY) (MIRA 13:12)

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5"

ACC NR: AT6034609 SOURCE CODE: UR/3148/66/000/008/0031/0051

AUTHOR: Afraymovich, E. B.; Bazarzhapov, A. D.; Mishin, V. M.; Nemtsova, E. I.; Osipov, N. K.; Platonov, M. L.; Urbanovich, V. D.

ORG: none

TITLE: Mean Sq-fields according to data for September 1958

SOURCE: AN SSSR. Mezhdunarodstvennyy geofizicheskiy komitet. III razdel programmy MGK (Geomagnetizm i zemnyye toki). Sbornik stately, no. 8, 1966. Geomagnitnyye issledovaniya (Geomagnetic research), 31-51

TOPIC TAGS: geomagnetic field, algorithm, spheric harmonic, geomagnetic coordinate, geographic coordinate, electroconductivity

ABSTRACT: The nature of the geomagnetic Sq-variations is unknown. Previous investigations made by the same authors are continued here using the same methods as before. A comparison was made between various groupings of stations and the systems of coordinates used for studying the magnetic variations during a quiet sun. The algorithm B used in earlier publications was insufficient for the solution of the problem of Sq-variations. The algorithm A was introduced which is analogous to that of Gauss and Shuster. The Sq-field was assumed to be equal to the magnetic field potential, and its components were

Card 1/2

ACC NR: AT6034609

expressed by sums of spherical harmonics from which the coefficients of expansion were determined. Computations of coefficients were made from various combinations of stations according to longitudinal zones and global distribution. Numerical values were given in tables. Analysis of variations of the amplitude c_1 of the computed first harmonic of the S_q -field and those of the observed field showed that errors obtained using geographic and geomagnetic coordinates differed very little. Approximate values of S_q -variations obtained using spherical functions expressed by geomagnetic coordinates of southern and low-latitude stations were nearer the observed values. The same effect was obtained for stations of northern middle latitudes using spherical functions expressed by geographical coordinates. A combination of stations by longitudinal zones yields better agreement between computed and observed values of S_q -variations. Different S_q -field values in longitudinal zones indicate that the electrical conductivity of zones is different. Maps of current whirls are given for both hemispheres. Orig. art. has: 10 figures, 10 tables, and 11 formulas.

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 005/ OTH REF: 006

Card 2/2

ACC NR: AT6034613

SOURCE CODE: UR/3148/66/000/008/0089/0093

AUTHOR: Urbanovich, V. D.

ORG: none

TITLE: A comparison of coefficients of harmonic analysis of diurnal variations of K-indices and equivalent amplitudes

SOURCE: AN SSSR. Mezhdunarodstvennyy geofizicheskiy komitet. III razdel programmy MGQ (Geomagnetizm i zemnye toki). Sbornik statey, no. 8, 1966. Geomagnitnyye issledovaniya (Geomagnetic research), 89-93

TOPIC TAGS: equivalent amplitude, geomagnetic disturbance, magnetic activity index, Fourier analysis, geomagnetic latitude, harmonic analysis, geomagnetic index

ABSTRACT: The equivalent amplitude or the spread of the magnetic disturbances over three hours is the main parameter characterizing the disturbance of the geomagnetic field. The connection between K-indices and the equivalent amplitudes may be determined from coefficients of the Fourier analysis. Formulas for K-indices and equivalent amplitudes are given. The first and second harmonics of the expansion are computed for various geomagnetic latitudes, and numerical values are given in

Card 1/2

ACC NR: AT6034613

tables. The coupling between indices and amplitudes is given by the formula $K = \gamma(\phi) + \gamma_0 \ln R$ where K is the magnetic index, $\gamma(\phi)$ is a function depending upon the geomagnetic latitude, and R is the equivalent amplitude. This formula can be solved in the form

$$R = \frac{K - \gamma(\phi)}{\gamma_0}$$

Phases of harmonics in both expansions coincided. The author expresses his thanks to V. M. Mishin for supervising the work and A. D. Bazarzhapov, E. N. Nemtsova, and O. A. Troshichev for the permission to use their findings. Orig. art. has: 3 tables, 4 figures, and 15 formulas.

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 004/ OTH REF: 001

Card 2/2

ACC NR: AT6034614 SOURCE CODE: UR/3148/66/000/008/0094/0101

AUTHOR: Mishin, V. M.; Troshichev, O. A.; Urbanovich, V. D.

ORG: none

TITLE: Distribution of magnetic activity at high latitudes

SOURCE: AN SSSR. Mezhdunovdomstvennyy geofizicheskiy komitet. III razdel programmy MGQ (Geomagnetizm i zemnyye toki). Sbornik statey no. 8, 1966. Geomagnitnyye issledovaniya (Geomagnetic research), 94-101

TOPIC TAGS: geomagnetic disturbance, magnetic activity, equivalent amplitude, local time component, universal time component

ABSTRACT: Magnetic disturbances change sharply and reach maxima in high latitudes. Initial data concerned with the equivalent amplitude and parameters of the local time component of the diurnal rate of magnetic activity have been taken from tables of earlier publications of the same authors. These data are taken from 23 stations of the Northern Hemisphere and 14 stations of the Southern Hemisphere. Magnetic activity was recorded during the IGY on quiet and disturbed days. The mean diurnal disturbances for each station were computed for local summer, winter, and the equinoxes. When the latitudinal distribution of the universal-time component is known, the mean value of the

Card 1/3

ACC NR: AT6034614

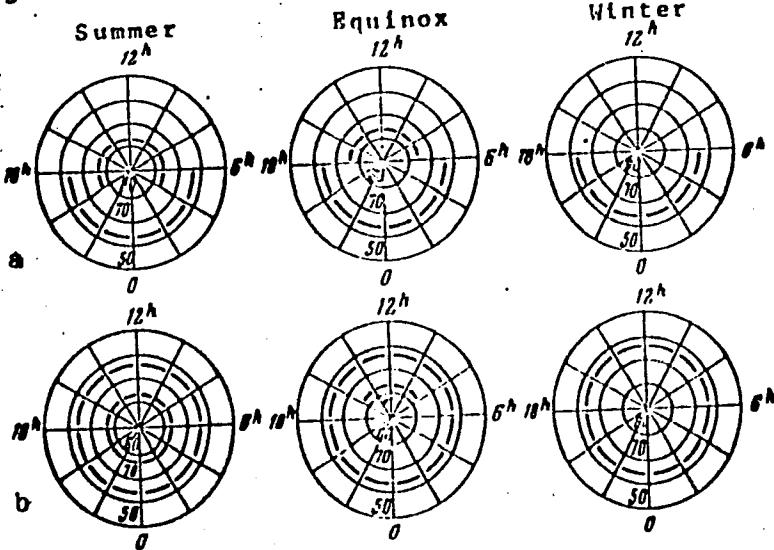


Fig. 1. Positions of latitude zones with maximum magnetic activity in 1954—1959.

a)- Quiet days; b)- disturbed days.

Card 2/3

ACC NR: AT0034614

equivalent amplitude can be computed using appropriate formulas. The maximum of the mean diurnal activity on disturbed days in summer occurs between the 63rd and 65th and near the 78th parallels. During winter and the equinoxes the maximum appears in the lower latitudes. No maximum appears at the 78th parallel. This distribution holds for the local-time component. The distribution of the maxima is shown in Fig. 1. On disturbed days the maximum activity in the first zone occurs at every hour of the day and night regardless of the season. In the second zone a sharp maximum appears in summer during daylight hours and a weak one in winter and the equinoxes. Both zones are divided by a wide zone of low activity. On quiet days in summer, the maximum activity is predominant in the second zone. Activity zones can be characterized in two ways: maxima distributed by latitude and by the diurnal rate of activity. The first results in annular zones and the second in spirals. Orig. art. has: 4 figures, 1 table, and 5 formulas.

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 012/ OTH REF: 002

Card 3/3

URBANOVICH, V.V.

Using cards with perforated borders in the Central Office of
the Technical Information and in enterprises of the Oka Economic
Region. NTI no.6;18-19 '65. (MIRA 18;9)

URBANOVICH, Yu., general brigady

We inculcate the battle traditions of the glorious Polish Army
into our servicemen. Komu.Vooruzh.Sil 2 no.8:75-79 Ap '62.
(MIRA 15:3)

1. Zamestitel' nachal'nika Glavnogo politicheskogo upravleniya
Voyska Pol'skogo. (Poland--Army--Political activity)

URBANOVICIUS, K., red.

[Schools of higher education of the Lithuanian S.S.R.]
Lietuvos TSR aukstosios mokyklos. Kaunas, Leidykla
"Sviesa." 1964. 129 p. [In Lithuanian] (MIRA 17:7)

1. Lithuanian S.S.R. Valstybinis aukstojo ir specialiojo
vidurinio mokymo komitetas.

VEYKHER, A.A.; KULTYSHEV, N.P.; KURBAKO, Ye.P.; KUTKIN, S.F.;
LEVITSKAYA, D.N.; MARKOVA, T.S.; TROITSKAYA, N.I.;
URBANOVSKAYA, M.A.; KHAUSTOV, I.V.; LIGEN'KIY, S.Ya.;
NEMANOVA, G.F., red.izd-va; GUROVA, O.A., tekhn. red.

[Prospecting methods and the evaluation of molding materials]
Metodika razvedki i otsenki mestorozhdenii formovochnykh ma-
terialov; sbornik materialov. Moskva, Gosgeoltekhizdat, 1963.
195 p.
(MIRA 17:3)

URBANOVSKI. A.

Yugoslavia (430)

Agriculture-Plant and Animal Industry

The rotary slide rule in forestry. p. 263.
SUMARSKI LIST. Vol. 75, No. 7, July 1951.

East European Accessions List. Library of
Congress. Vol. 2, no. 3, March 1953. UNCLASSIFIED

URBANOVSKI, A.

"Economics of Production and Consumption of Wood in Europe and our Postwar
Export" p. 297
(SUTARSKI II.Cr, Vol. 77, no. 7/8, July/Aug. 1953, Zagreb, Yugoslavia)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

URBANOWA, Alicja

A case of congenital syphilis in one of the twins. Przegl.derm.
Warsz. 47 no.2:107-110 Mr-Ap '60.

1. Z Oddzialu Dzieciecego Skorno-Wenerycznego Szpitala Miejskiego
Nr 2 w Warszawie. Ordynator: prof.dr B. Michalowski.
(SYPHILIS CONGENITAL case reports)

URBANOWICZ, Feliks

Surgical treatment of coronary diseases. Wiadomosci lek. 8 no.6:
268-271 June '55.
(CORONARY DISEASE, surgery)

URBANOWICZ, H.

3799

621.870-83

* Piątkiewicz A., Urbanowicz H. Electrically Driven Vertical Lifting Devices. (Electric Elevators).

"Elektryczne wyciągi pionowe". Warszawa, 1954, PWT, 16°, 320 pp., 270 figs., b7 tabs.

Deals with construction, design, and operation of goods elevators and goods and passenger lifts, with the exception of elevators used in mines and those for special purposes. The mechanical component parts of an elevator, electrical equipment and the most typical schemes of electrical control are described. Finally, an example is given of making complete specifications and drawings for erecting an elevator.

①

MK of

URBANOWICZ, H.; GOSZTOWT, W.

Reactive power of rectifier units and its compensation. p. 405.

PRZEGŁAD ELEKTROTECHNICZNY. (Stowarzyszenie Elektryków Polskich) Warszawa,
Poland, Vol. 35, no. 10, Oct. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

GRABECKI, Jerzy; URBANOWICZ, Henryk

Remarks on method of blood preservation. Polski tygod. lek. 13 no.33:
1291-1294 18 Aug 58.

1. (z Zakladu Chemii Fizjologicznej Slaskiej Akademii Medycznej w
Zabrze-Rokitnicy, kierownik; doc. dr Stanislaw Jozkiewicz). Zabrze 8 -
Rokitnica, ul. K. Marksza 19.

(BLOOD, PRESERVED
preserv. method (Pol))

GRABECKI, Jerszy; URBANOWICZ, Henryk

Normal values of certain mineral components and alkaline phosphatase
in the blood serum of guinea pigs. Pat.polska 11 no.3:245-248 '60.

1. Z Zakladu Chemii Fizjologicznej Sl. AM, Kierownik: Doc.dr
S.Joskiewicz.

(PHOSPHATASES blood)
(MINERALS blood)

GRABECKI, Jerzy; JOWKIEWICZ, Stanislaw; URBANOWICZ, Henryk

Behavior of sodium potassium total calcium, inorganic phosphorus
and alkaline phosphatase in guinea pig serum under the influence
of ultrasonic fields. Acta physiol.polon. 12 no.1:145-152 Ja-F '60.

l. Z Zakladu Chemii Fizjologicznej Slaskiej A.M. w Zabru-Rokitnicy
Kierownik: doc.dr S. Jozkiewicz.

(SODIUM blood)
(POTASSIUM blood)
(CALCIUM blood)
(PHOSPHORUS blood)
(PHOSPHATASES blood)
(ULTRASONICS)

L 654-64

ACCESSION NR: AT3007676

P/2518/61/008/003/0183/0188

XG

AUTHOR: Grabecki, Jerzy; Jozkiewicz, Stanislaw; Urbanowicz, Henryk

TITLE: Effect of an ultrasonic field on some mineral constituents
in serum of guinea pigs

SOURCE: Poznanskie Towarzystwo Przyjaciol Nauk. Komisja matematyczno-
przyrodnicza. Prace, v. 8, no. 3, 1961. Postepy akustyki, v. 3,
183-188

TOPIC TAGS: ultrasonic field, ultrasonic biological effect, ultra-
sonic blood serum effect, serum sodium content, serum potassium
content, phosphorous level

ABSTRACT: Guinea pigs were exposed to an ultrasonic field set up
by a piezoelectric generator with a frequency of 1000 kc for 5 min
per diem for seven consecutive days. Blood samples were taken
from the exposed animals 24 hr after the last exposure and analyzed
for sodium, potassium, and inorganic phosphorous levels in the blood
serum. No significant changes were found in the experimental animals

Card 1/2

L 654-64

ACCESSION NR: AT3007676

O

as compared to the controls. Orig. art. has: 4 tables.

ASSOCIATION: Zaklad Chemii Fizjologicznej, Slaskiej Akademii
Medycznej im. L. Waryńskiego (Institute of Physiological Chemistry,
Silesian Medical Academy im. L. Waryński)

SUBMITTED: 00 DATE ACQ: 22Jul63 ENCL: 00

SUB CODE: AM NO REF SOV: 000 OTHER: 017

Card 2/2

Br ato.

C 3 Glycoside
(Sanitation)

1249. Determination of organic impurities in water. I. Ujiapan...
gistics (Recen. Chem., 1947, 83, 50-63).—Standard KMnO₄ oxidation
procedure is not applicable to water containing benzoic acid (not
oxidized), and gives results varying from 82 to 85% of theory with
glucose, maltose, and phenol. KIO₃-H₂SO₄ oxidation gives
theoretical results for these substances. R. TRUSCOTT

URMANOVICH, Yuzef [Urbanowicz, Juzef], general divisii.

Comrades in arms. Komm. Vooruzh Sil 46 no.8:70-72 Ap '65.
(MIRA 18:6)

1. Nachal'nik Glavnogo politicheskogo upravleniya Voyska Pol'skogo.

URBANOWICZ, Krystyna

Replacement of the pharyngeal teeth in the *Leucaspis delineatus* (Heckel). Nauki matem przyrod Lodz no. 7:55-67 '60.

1. Katedra Zoologii Systematycznej, Uniwersytet, Lodz.

GRABECKI, Jerzy; OTRZONSEK, Norbert; URBANOWICZ, Hanryk

Normal values of the excretion of delta-aminolevulinic acid,
porphobilinogen and coproporphyrin in the urine of guinea
pigs. Pat. Pol. 16 no.1:21-23 Ja-Mr'65.

1. Z Pracowni Toksykologicznej Instytutu Medycyny Pracy w
Przemysle Weglowym i Hutniczym w Zabrzu. (Kierownik Pracowni:
doc..dr. med. K. Spett).

URBANOWICZ, M.; BERNAT, R.; HRYNIEWIECKI, L.

Effect of antibiotics on morphological and chemical pictures of
the organism. I. Change of certain chemical components of the
blood in rabbits under the influence of oxytetracycline. Acta physiol.
polon. 11 no.5/6:908 '60.

1. Z Zakladu Chemii Fizjologicznej A.M. w Poznaniu, Kierownik:
prof.dr Z.Stolzmann. Z Zakladu Fizjologii A.M. w Poznaniu.

Kierownik: prof.dr E.Czarnecki.

(OXYTETRACYCLINE pharmacol)

(BLOOD pharmacol)

MAJEWSKA, Janina; URBANOWICZ, Scholastyka

Amperometric determination of acrylonitrile in the course of polymerization. Chem anal 6 no.5:841-844 '61.

1. Institute of Artificial and Synthetic Fibers, Lodz.

URBANOWICZ, Scholastyka

A modified method of N,N'-dimethylformamide in solutions and fibers.
Chem anal 6 no. 5:855-858 '61.

1. Institute of Artificial and Synthetic Fibers, Lodz.

8/081/62/000/014/008/039
B166/B144

AUTHOR: Urbanowicz, Scholastyka

TITLE: Titrimetric determination of carboxyl groups in modified acrylonitrile polymers and copolymers

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 14, 1962, 151, abstract 14D186 (Chem. analit. (Polska), v. 6, no. 4, 1961, 575-578)

TEXT: The quantity of COOH groups contained in modified acrylonitrile polymers, in copolymers of acrylic acid and acrylonitrile, and in polyacrylic acid can be determined by direct titration with an alkaline solution. Samples of 0.35-0.40 g are dissolved in 50 ml of water or dimethyl formamide, or else in a mixture of these solvents. 5 ml of the solution are diluted to 50 ml with the appropriate solvent, 0.5-1.0 g of NaCl is added and titration is carried out with an 0.05 N solution of KOH in the presence of phenol red. [Abstracter's note: Complete translation.] ✓

Card 1/1

MAJEWSKA, Janina; URBANOWICZ, Scholastyka

Micromethod of determining the melting point of monomers
and polymers. Polimery tworz wielk 9 no. 1:18-19 Ja '64.

1. Institute of Artificial and Synthetic Fibers, Lodz.

Miscellaneous

P.T.A.

831 623.133 : 7.01
Urbanowicz W., A Guide to Modern Aesthetics of Ship Design.
"Współczesne wytyczne estetyki okrętu". Technika Morska i Wy-
brzeża. No. 6--7, 1950, pp. 178--188, 15 figs.

The article, which is an attempt to summarize and segregate modern ideas and directives as to the aesthetics of ship design, contains numerous recommendations for designing the general forms of merchant ships and of individual items of such ships. After discussing the importance of this problem in general the author analyzes the problem of the aesthetic outlines of ships and of the major elements, such as superstructure, funnel, masts, deck, etc., summing up the considerations in a number of recommendations, supported by examples of various contemporary and up-to-the-minute solutions of the problems involved. The author's views are presented in a manner which can constitute the basis for discussion.

9

1528

Urbanowicz, W. Naval Architecture.
"Architektura okrętowa", Technika Morska i Wybrzeża, No. 3.

1951, pp. 82-85.

Discussion of trends of development and the importance of the new discipline in shipbuilding practice — naval architecture. The article quotes salient features of architectonic problems occurring in the course of designing ships and deals with the extent to which naval architects should participate in solving them.

629.128 : 723.51

URBANOWICZ, W.

(HORYONTY TECHNIKI, Vol. 6, No. 9, Sept. 1953, Warszawa, Poland)
"The canoe and the Pieniny shalllop." p. 399

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, L.C., Vol. 3, No. 4, APRIL 1954

URBANOWICZ, W.

4069

629.124.73.098

Urbanowicz W. Concerning a New Parent Ship for Deep Sea Fishing.

"O nowy statek-bozq dla rybołówstwa morskiego". Technika i Gospodarka Morska, No. 4, 1935, pp. 92-95, 2 figs.

Emphasis is here laid on the necessity to modernize the fishing fleet in accordance with advanced methods of deep-sea fishing expeditions. Parent ship will become principal elements of the fishing fleet. The author discusses the function of parent ships, organization of work on these ships, and gives the results of an introductory study concerning the new parent ships. Leading dimensions: length between perpendiculars —

11ars — 124.0 m; breadth — 17.5 m; side height — 11.4 m; draught when loaded — 7.3 m; deadweight capacity 6000 tons; engine capacity — 4000 i.h.p.; speed — 13 knots; crew — 160. /

M A

URBANOWICZ, W.

War recollections from China. (To be contd.) p. 85.

WOJSKOWY PRZEGŁAD LOTNICZY. (Dowództwo Wojsk Lotniczych) Marszala, Poland.
Vol. 12, no. 1, Jan. 1959.

Monthly list of East European Accessions (EEAI) 10, Vol. 1, no. 7, July 1959.

Unc.

URBANOWICZ, Witold, doc mgr inz

Cooperation of scientists and shipowners in the field of new conceptions of ships, considering the activities of the Maritime Institute. Tech gosp morska 10 no.9:265-267 S '60. (EEAI 10:3)

1. Maritime Institute, Vice-director
(Poland--Merchant marine)
(Poland--Ships)

URBANOWICZ, Witold, doc., mgr., inz. (Gdansk)

"Canberra", the unusual passenger liner. Bud okretowe Warszawa 6
no.9:270-272 '61.

(Australia—Ocean liners)

URBANOWICZ, Witold, doc., mgr., inz.

Marginal notes on plans for a new coastal passenger ship: a discussion.
Tech gosp morska 11 no.6:169-173 '61.

1. Instytut Morski, Gdańsk.

URBANOWICZ, W., doc. mgr inz.

New Soviet passenger ships. Tech gosp morska 12 no.7/8:240-241
J1-Ag '62.

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5

URBANOWICZ, Witold, doc.

"Ships of the future" by Jerzy Pietkiewicz. Reviewed by
Witold Urbanowicz. Tech gosp morska 13 no.1:21-22 Ja '63.

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5"

URBANOWICZ, Witold, doc. mgr inz.

The Marine Institute as a base for the development of the
Polish merchant fleet. Bud okretowe Warszawa 9 no.4:110-
111, 112 '64.

1. Science Director, Marine Institute, Gdansk.

URBANOWICZ, Zygmunt

Musculogutaneous, median and cubital nerves and their reciprocal
anastomoses in Macacus rhesus. Acta biol. med. (Gdansk) t. 15.2:
219-244 '64

1. z Zakladu Anatomii Przewidlowej Czlowieka Akademii Medycznej
w Lublinie (Kierownik: prof. dr. Mieczyslaw Stelmach).

URBANOWICZ, Z.; ZALUSKA, S.

Short nerves of the brachial plexus in Macacus rhesus. Folia morph.
(Warsz) 24 no.1:11-21 '65.

Origin of the brachial plexus in Macacus rhesus. Ibid. 123-34

1. Z Zakladu Anatomii Prawidlowej Akademii Medycznej w Lublinie
(Kierownik: prof. dr. med. M. Stelmasiak).

EXPLORATION AND DEVELOPMENT
OF POLYMER MATERIALS

C4

Determination of organic matter in water. Irena Urbanowiczowa. Roczniki Chem. 21, 59-63(1947).—The detn. of org. matter in water is reviewed. Standard solns. of D-glucose, maltose, phenol, and benzoic acid were analyzed with KMnO₄ (alk. medium) and with KIO₃, and the latter was found to give more reliable results (93.2-100.3%). H. H. Szwantek.

147

ASA SLA METALLURGICAL LITERATURE CLASSIFICATION

GENERAL SUBJECT	100000-109999	110000-119999	120000-129999	130000-139999	140000-149999	150000-159999	160000-169999	170000-179999	180000-189999	190000-199999	200000-209999	210000-219999	220000-229999	230000-239999	240000-249999	250000-259999	260000-269999	270000-279999	280000-289999	290000-299999
GENERAL	100000-109999	110000-119999	120000-129999	130000-139999	140000-149999	150000-159999	160000-169999	170000-179999	180000-189999	190000-199999	200000-209999	210000-219999	220000-229999	230000-239999	240000-249999	250000-259999	260000-269999	270000-279999	280000-289999	290000-299999

493.

F
UNEVENNESS OF STRESS DISTRIBUTION BETWEEN HOLES OF WATER PIPE BOILER. Klevovski, " and Urbanowski, W (Przegl. Mech., 1949, vol. 4, 5-6, 118-121; abstr. in appl. mech. revs., Feb. 1950, vol. 3, 38). Using the results of G. Kirsch (1898), the authors calculate the stress concentration at the edge of a hole in the shell of a water pipe boiler. The authors show in accordance with Siebel (1929 and 1941) that, in view of the plastic strain during the pressing process of water pipe it is more reasonable to use the average value of the stresses between the holes.

ABE-3A METALLURGICAL LITERATURE CLASSIFICATION

URBANOWSKA, K.

POL.

Prevention of coprecipitation of [soluble with insoluble] sulphides by using thioacetamide instead of hydrogen sulphide. J. Lipko, A. Blaszcakiewicz, and K. Urbanowska (*Roczn. Chem.*, 1954, 28, 683-685).—When solutions containing Hg and Zn are saturated with H₂S the ppt. of HgS adsorbs from 37 to 95% of the Zn within 60 min.; a ppt. of HgS added to aq. Zn salts similarly adsorbs considerable amounts of Zn from solution. When HgS is pptd. by boiling the acid solutions with thioacetamide the ppt. removes only 1.5-3.2% of the Zn from solution after 5 days of contact.
R. TRUSCOK

URBANOWSKA, K.

POL

Lessening coprecipitation phenomena by the use of thioacetamide instead of hydrogen sulfide for the precipitation of insoluble sulfides. Tadeusz Lipiec, Anna Blaszczykiewicz, and Krystyna Urbanowska (Med. Akad., Lublin, Poland). *Pocznik Chem.* 28, 1003 (1951) (English summary).—Pptn. of Group II sulfides with thioacetamide produces coarse ppts. with less copptn. and post-pptn. than the pptn. with H_2S . Copptn. of Zn in presence of HgS is reduced 30 times. The relatively low sulfate concns. produced by the hydrolysis of the thioacetamide account for the improved pptn. phenomena. Michael Falk

URBANOWSKI, A.

Great problems of small-scale export. p. 186

PRZEMYSŁ DRZEWNY. Centralne Zarządy Przemysłów: Drzewnego, Meblarskiego, i
Lesnego i Stowarzyszenie Inżynierów i Techników Leśnictwa i Drewnictwa.
Warszawa, Poland. Vol 9, no. 6, June 1958.

Monthly List of East European Accession (EEAI), LC, Vol. 8, No. 9, September, 1959.

Uncl.

URBANOWSKI, Janusz (Warszawa)

Antibiotics in diseases of the respiratory organs in swine. Rocznika
nauk roln. wet. 70 no.1/4:301 '60. (EEAI 10:9)

(Swine) (Antibiotics) (Respiratory organs)

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5

URBANOWSKI, W.

DECEASED

1964

c. '63

Elasticity and Plasticity

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020011-5"

URBANOWSKI, S.

"Books and technical journals are effective weapons in fulfilling production tasks." p. 111. (ODZIEZ, Vol. 4, no. 5, May 1953, Lodz, Poland)

SO: Monthly List of East European Accessions, L. C., Vol. 3, No. 5, May 1954, Uncl.